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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416		Examination Report (Form PCT/IPEA/416)	
International application No.	International filing date (day/mo	onth/year)	Priority date (day/month/year)	
PCT/BR03/00099	16 July 2003 (16.07.2003)		03 September 2002 (03.09.2002)	
International Patent Classification (IPC)	or national classification and IPC			
IPC(7): C09K 5/00; C10M 3/44 and US	Cl.: 252/75, 77, 78-3			
Applicant	•			
KLUBER LUBRICATION LUBRIFICA	TES ESPECIAIS LTDA & C			
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.				
2. This REPORT consists of	f a total of \coprod sheets, including	g this cover sh	eet.	
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of	a total of sheets.			
3. This report contains indications relating to the following items:				
I Basis of the re	I Basis of the report			
II Priority				
III Non-establish	ment of report with regard to r	novelty, invent	ive step and industrial applicability	
IV Lack of unity	of invention			
V Reasoned state				
K-7	citations and explanations supp	porting such st	atement	
VI Certain documents cited				
VII Certain defects in the international application				
VIII Certain observations on the international application				
Date of submission of the demand	D	ate of complet	ion of this report	
01 April 2004 (01.04.2004)	2:	December 200	4 (21.12.2004)	
· Name and mailing address of the IPE. Mail Stop PCT, Attn: IPEA/US		uthorized office	<u>-</u>	
Commissioner for Patents P.O. Box 1450		ogendra Gupta	h	
Alexandria, Virginia 22313-145 Facsimile No. (703) 305-3230	50 Т	elephone No. (703) 308-0661	
Form PCT/IPEA/409 (cover sheet)(Jul	y 1998)			



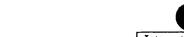
International application No.	
PCT/BR03/00099	

I.	Basis	s of the report
1.	With	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-5 as originally filed
		pages NONE , filed with the demand
		pages NONE, filed with the letter of
	\boxtimes	the claims:
		pages 6, as originally filed pages NONE, as amended (together with any statement) under Article 19
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
		the drawings:
		pages NONE , as originally filed
		pages NONE , filed with the demand
		pages NONE, filed with the letter of
		the sequence listing part of the description:
		pages NONE , as originally filed
		pages NONE , as originally filed pages NONE , filed with the demand pages NONE , filed with the letter of
٦	33 724	h regard to the language, all the elements marked above were available or furnished to this Authority in the
4	. Will	guage in which the international application was filed, unless otherwise indicated under this item.
		se elements were available or furnished to this Authority in the following language which is:
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	F	the language of publication of the international application (under Rule 48.3(b)).
	-	the language of the translation furnished for the purposes of international preliminary examination(under Rules
	L	55.2 and/or 55.3).
3	. Wi	th regard to any nucleotide and/or amino acid sequence disclosed in the international application, the
	inte	rnational preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
Ì	_	international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing
1		has been furnished.
4	¥	The amendments have resulted in the cancellation of:
		the description, pages NONE
		the claims, Nos. NONE
		the drawings, sheets/fig NONE
1	5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go
ł		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
	this re	lacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in port as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Treplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.



Internation application No. PCT/BR03/00099

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. STATEMENT				
Novelty (N)	Claims	1-4	YES	
Novely (1)		NONE NONE		
Inventive Step (IS)	Claims	NONE		
	Claims	1-4	NO	
Todayatal Apoliochillas (TA)	Claima	1.4	YES	
Industrial Applicability (IA)	Claims	NONE		
	Clamb	HOND		
2. CITATIONS AND EXPLANATIONS				
	•			
Claims 1-4 lack an inventive step under PCT Article	33(3) as bein	g obvious over Renner et al. (US 4,406,807)	because Renner et al.	
(US' 807) teaches a hair transmitting fluid comprising	g antioxidant	s (see col. 5, lines 42-44) and other additives of	of corrosion inhibitors	
such as butynediol (see col. 5, lines 51-53).				
NEW CITATIONS				
NONE				
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/BR03/00099

VI. (Certain	documents	cited
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1. Certain published documents (Rule 70.10)

Application No
Patent No.
US 6,458,173 B1

Publication Date (day/month/year)
01 October 2002 (01.10.2002)

Filing Date (day/month/year)
18 August 2000 (18.08.2000)

Priority date (valid claim)
(day/month/year)
None

2. Non-written disclosures (Rule 70.9)

Kind of non-written disclosure

Date of non-written disclosure (day/month/year)

Date of written disclosure referring to non-written disclosure (day/month/year)

Form PCT/IPEA/409 (Box VI) (July 1998)